Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_ Per.: \_\_\_\_\_\_\_\_

**2.1 Reflectional and Rotational Symmetry**

reflectional symmetry:

rotational symmetry:

Directions: Below are pictures based on flags from various countries. For each picture:

* Draw all lines of symmetry, if the object has reflectional symmetry.
* Write the order and degree of rotation. Remember, an object without rotational symmetry has an order of 1.

|  |  |  |
| --- | --- | --- |
| *Burundi* | *Uruguay* | *Israel* |
| *Jamaica* | *Morocco* | *Hong Kong* |
| *South Korea* | *Isle of Man (UK)* | *United Kingdom* |